Most Frequently Occurring Classifications of Patents Returned From A Search of 09904989 on April 21, 2004

Original Classifications

- 3 719/323 2 345/590
- 2 703/24
- 2 710/35
- 2 713/300

Cross-Reference Classifications

- 3 345/604 2 710/260
- 2 710/8
- 2 713/1
- 2 716/4

Combined Classifications

- 4 719/323 3 345/604 3 710/35
- 3 710/8
- 3 713/1
- 2 345/590
- 2 358/521
- 2 703/24 2 710/200
- 2 710/260
- 2 713/300
- 2 713/321
- 2 714/6
- 2 716/4

Titles of Most Frequently Occurring Classifications of Patents Returned From A Search of 09904989 on April 21, 2004

(3 OR, 1 XR) 4 719/323 Could not find class title. Could not find class schedule. Could not find subclass title. 3 345/604 (0 OR, 3 XR) Class 345 : COMPUTER GRAPHICS PROCESSING, OPERATOR INTERFACE PROCESSING, AND SELECTIVE VISUAL SYSTEMS COMPUTER GRAPHICS PROCESSING 345/418 .Attributes (surface detail or characteristic, 345/581 display attributes) .. Color or intensity 345/589 ... Color bit data modification or conversion 345/600Color space transformation (e.g., RGB to 345/604 YUV) (2 OR, 1 XR) 3 710/35 710 : ELECTRICAL COMPUTERS AND DIGITAL DATA Class PROCESSING SYSTEMS: INPUT/OUTPUT 710/1 INPUT/OUTPUT DATA PROCESSING 710/33 .Data transfer specifying ..Burst data transfer 710/35 (1 OR, 2 XR) 3 710/8 710 : ELECTRICAL COMPUTERS AND DIGITAL DATA Class PROCESSING SYSTEMS: INPUT/OUTPUT INPUT/OUTPUT DATA PROCESSING 710/1 .Peripheral configuration 710/8 3 713/1 (1 OR, 2 XR) Class 713 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: SUPPORT DIGITAL DATA PROCESSING SYSTEM INITIALIZATION 713/1 OR CONFIGURATION (E.G., INITIALIZING, SET UP, CONFIGURATION, OR RESETTING) 2 345/590 (2 OR, 0 XR) Class 345 : COMPUTER GRAPHICS PROCESSING, OPERATOR INTERFACE PROCESSING, AND SELECTIVE VISUAL DISPLAY SYSTEMS 345/418 COMPUTER GRAPHICS PROCESSING .Attributes (surface detail or characteristic, 345/581 display attributes) .. Color or intensity 345/589 ... Gamut clipping or adjustment 345/590 2 358/521 (1 OR, 1 XR) FACSIMILE AND STATIC PRESENTATION PROCESSING 358 : NATURAL COLOR FACSIMILE 358/500 .Color correction 358/518 358/521 ..Gradation

2 703/24 (2 OR, 0 XR) 703 : DATA PROCESSING: STRUCTURAL DESIGN, Class MODELING, SIMULATION, AND EMULATION 703/23 **EMULATION** 703/24 .Of peripheral device (1 OR, 1 XR) 2 710/200 710 : ELECTRICAL COMPUTERS AND DIGITAL DATA Class PROCESSING SYSTEMS: INPUT/OUTPUT 710/200 ACCESS LOCKING (0 OR, 2 XR) 2 710/260 710 : ELECTRICAL COMPUTERS AND DIGITAL DATA Class PROCESSING SYSTEMS: INPUT/OUTPUT INTERRUPT PROCESSING 710/260 (2 OR, 0 XR) 2 713/300 713 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING Class SYSTEMS: SUPPORT 713/300 COMPUTER POWER CONTROL (1 OR, 1 XR) 2 713/321 713 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING Class SYSTEMS: SUPPORT 713/300 COMPUTER POWER CONTROL 713/320 .Power conservation 713/321 ..Programmable calculator with power saving feature 2 714/6 (1 OR, 1 XR) Class 714 : ERROR DETECTION/CORRECTION AND FAULT DETECTION/RECOVERY DATA PROCESSING SYSTEM ERROR OR FAULT HANDLING 714/100 714/1 .Reliability and availability 714/2 .. Fault recovery ...By masking or reconfiguration 714/3 714/5Of memory or peripheral subsystem 714/6Redundant stored data accessed (e.g., duplicated data, error correction coded data, or other parity-type data) (0 OR, 2 XR) 2 716/4 Class 716 : DATA PROCESSING: DESIGN AND ANALYSIS OF CIRCUIT OR SEMICONDUCTOR MASK 716/1 CIRCUIT DESIGN

.Testing or evaluating

716/4